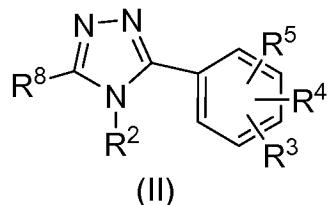


Amendments to the Claims

1.- 15. (Canceled)

16. (Withdrawn) A compound of structural formula II:



or a pharmaceutically acceptable salt thereof; wherein

each n is 0, 1, or 2;

each p is 0, 1, or 2;

R8 is naphthyl or heteroaryl wherein heteroaryl is selected from the group consisting of

pyridyl,

thienyl,

furyl,

pyrazolyl,

thiazolyl,

oxazolyl,

imidazolyl,

indolyl,

benzothiophenyl,

benzofuryl, and

benzimidazolyl;

in which naphthyl and heteroaryl are substituted with one to three substituents independently selected from R3, R4, and R5;

R2 is methyl or cyclopropyl;

R3, R4, and R5 are each independently selected from the group consisting of

hydrogen,

formyl,

C1-6 alkyl,

C2-6 alkenyl,

(CH2)n-aryl,

(CH2)n-heteroaryl,

(CH₂)_n-heterocyclyl,
(CH₂)_nC₃₋₇ cycloalkyl,
halogen,
OR⁷,
(CH₂)_nN(R⁷)₂,
cyano,
(CH₂)_nCO₂R⁷,
NO₂,
(CH₂)_nNR⁷SO₂R⁶,
(CH₂)_nSO₂N(R⁷)₂,
(CH₂)_nS(O)pR⁶,
(CH₂)_nSO₂OR⁷,
(CH₂)_nNR⁷C(O)N(R⁷)₂,
(CH₂)_nC(O)N(R⁷)₂,
(CH₂)_nNR⁶C(O)R⁶,
(CH₂)_nNR⁶CO₂R⁷,
O(CH₂)_nC(O)N(R⁷)₂,
CF₃,
CH₂CF₃,
OCF₃,
OCHCF₂, and
OCH₂CF₃;

wherein aryl, heteroaryl, cycloalkyl, and heterocyclyl are unsubstituted or substituted with one to three substituents independently selected from halogen, hydroxy, C₁₋₄ alkyl, trifluoromethyl, trifluoromethoxy, and C₁₋₄ alkoxy; and wherein any methylene (CH₂) carbon atom in R³, R⁴, and R⁵ is unsubstituted or substituted with one to two groups independently selected from halogen, hydroxy, and C₁₋₄ alkyl; or two substituents when on the same methylene (CH₂) carbon atom are taken together with the carbon atom to which they are attached to form a cyclopropyl group;

each R⁶ is independently selected from the group consisting of

C₁₋₈ alkyl,
(CH₂)_n-aryl,
(CH₂)_n-heteroaryl, and
(CH₂)_nC₃₋₇ cycloalkyl;

wherein alkyl and cycloalkyl are unsubstituted or substituted with one to five substituents independently selected from halogen, oxo, C₁₋₄ alkoxy, C₁₋₄ alkylthio, hydroxy, amino; and

aryl and heteroaryl are unsubstituted or substituted with one to three substituents independently selected from cyano, halogen, hydroxy, amino, carboxy, trifluoromethyl, trifluoromethoxy, C1-4 alkyl, and C1-4 alkoxy;

or two R⁶ groups together with the atom to which they are attached form a 5- to 8-membered mono- or bicyclic ring system optionally containing an additional heteroatom selected from O, S, and NC1-4 alkyl; and

each R⁷ is hydrogen or R⁶.

17. (Withdrawn) The compound of Claim 16 wherein R² is methyl.

18. (Withdrawn) The compound of Claim 16 wherein R⁸ is indolyl or pyrazolyl substituted with one to three substituents independently selected from R³.

19. (Withdrawn) The compound of Claim 18 wherein R² is methyl.

20. (Withdrawn) A compound which is selected from the group consisting of:

4-methyl-3,5-bis[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;

4-methyl-3-[4-(methylthio)-2-(trifluoromethyl)phenyl]-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;

4-methyl-3-(4-pentylphenyl)-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;

3-(2-chlorophenyl)-4-methyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;

3-(1-methoxy-2-naphthyl)-4-methyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;

4-[5-(2-chlorophenyl)-4-methyl-4H-1,2,4-triazol-3-yl]-1-methyl-1H-indole;

4-{4-methyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazol-3-yl}-1-methyl-1H-indole;

3-(2-bromophenyl)-4-methyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;

3-(7-chloro-1-methoxy-2-naphthyl)-4-methyl-5-[2-(trifluoromethyl)-4H-1,2,4-triazole;

4-[4-methyl-5-(1-methyl-1H-indol-4-yl)-4H-1,2,4-triazol-3-yl]phenol;

3-(2,4-dichlorophenyl)-4-methyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;

3-[2,4-bis(trifluoromethyl)phenyl]-4-methyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;

3-(2-chlorophenyl)-5-(2,4-dichlorophenyl)-4-methyl-4H-1,2,4-triazole;

3-(2-chloro-4-fluorophenyl)-4-methyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;

3-(2,4-dichlorophenyl)-4-methyl-5-[2-(methylthio)phenyl]-4H-1,2,4-triazole;

3-(2,4-dichlorophenyl)-4-methyl-5-(2-methylphenyl)-4H-1,2,4-triazole;

3-(2-chlorophenyl)-5-[5-(2-chlorophenyl)-1-methyl-1H-pyrazol-3-yl]-4-methyl-4H-1,2,4-triazole;

4-[5-(2-methoxyphenyl)-4-methyl-4H-1,2,4-triazol-3-yl]-1-methyl-1H-indole;

4-methyl-3-(2-methyl-1-naphthyl)-5-[2-(trifluoromethyl)phenyl]-4-methyl-4H-1,2,4-triazole;

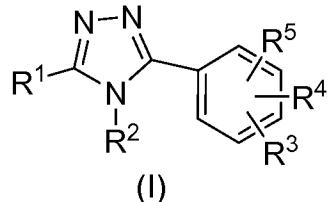
3-(1,4-dichloro-2-naphthyl)-4-methyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;
3-(4-chloro-1-methoxy-2-naphthyl)-4-methyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;
3-(1-fluoro-2-naphthyl)-4-methyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;
N-methyl-2-{4-methyl-5-(trifluoromethyl)phenyl]-4H-1,2,4-triazol-3-yl}naphthalen-1-amine;
3,5-bis-(2,4-dimethylphenyl)-4-methyl-4H-1,2,4-triazole;
3-(2,4-dichlorophenyl)-5-[2-(ethylthio)phenyl]-4-methyl-4H-1,2,4-triazole;
3-(2-cyclopropylphenyl)-5-(2,4-dichlorophenyl)-4-methyl-4H-1,2,4-triazole;
3-[2-chloro-4-(ethylthio)phenyl]-5-(2-fluorophenyl)-4-methyl-4H-1,2,4-triazole;
3-(2-methoxyphenyl)-4-methyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;
3-(2,6-dichlorophenyl)-4-methyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;
3-(2-chlorophenyl)-5-[2-(difluoromethoxy)phenyl]-4-methyl-4H-1,2,4-triazole;
3-(2-chloro-4-fluorophenyl)-5-(2-chlorophenyl)-4-methyl-4H-1,2,4-triazole;
3-(2,4-dichlorophenyl)-5-[2-(difluoromethoxy)phenyl]-4-methyl-4H-1,2,4-triazole;
4-methyl-3-(2-phenoxyphenyl)-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;
4-methyl-3-[2-(trifluoromethoxy)phenyl]-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;
4-methyl-3-[2-(prop-2-yn-1-yloxy)phenyl]-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;
3-{2-[(4-chlorophenyl)thio]phenyl}-4-methyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;
3-[2-(difluoromethoxy)phenyl]-4-methyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;
3-(2-ethoxyphenyl)-4-methyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;
4-methyl-3-(2-propoxypyhenyl)-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;
3,5-bis(2-chlorophenyl)-4-methyl-4H-1,2,4-triazole;
3,5-bis(2,3-dichlorophenyl)-4-methyl-4H-1,2,4-triazole;
3-(3-chloro-2-naphthyl)-4-methyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;
3-(5-chloro-6-methoxy-1-naphthyl)-4-methyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;
3-[2-(4-chlorophenoxy)phenyl]-4-methyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;
3-[4-(4-chlorophenoxy)phenyl]-4-methyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;
3-[4-chloro-5-(2-chlorophenyl)-1-methyl-1*H*-pyrazol-3-yl]-4-methyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;
4-methyl-3-(2,4,6-trichloro-1-naphthyl)-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;
3-(2-chlorophenyl)-4-methyl-5-[2-(trifluoromethoxy)phenyl]-4H-1,2,4-triazole;
3-(2-bromophenyl)-5-(2-methoxyphenyl)-4-methyl-4H-1,2,4-triazole;
3-(2,3-dichlorophenyl)-4-methyl-5-(2-methylphenyl)-4H-1,2,4-triazole;
3-(2,3-dichlorophenyl)-5-(2-methoxyphenyl)-4-methyl-4H-1,2,4-triazole;
3-(2-bromophenyl)-4-methyl-5-(2-methylphenyl)-4H-1,2,4-triazole;
4-methyl-3-(2-methylphenyl)-5-[2-(trifluoromethoxy)phenyl]-4H-1,2,4-triazole;
3-(2-chlorophenyl)-4-cyclopropyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;

3-(4-chloro-3-methoxy-2-naphthyl)-4-methyl-5-[(2-(methylthio)phenyl]-4H-1,2,4-triazole;
3-[2-(4-chlorophenoxy)phenyl]-4-methyl-5-[(2-(methylthio)phenyl]-4H-1,2,4-triazole;
3-[2-(4-chlorophenoxy)phenyl]-4-methyl-5-[(2-(methylsulfonyl)phenyl]-4H-1,2,4-triazole;
3-(2-chlorophenyl)-5-(2,3-dichlorophenyl)-4-methyl-4H-1,2,4-triazole;
3-(2-bromophenyl)-5-(2-chlorophenyl)-4-methyl-4H-1,2,4-triazole;
3-[2-(4-fluorophenoxy)phenyl]-4-methyl-5-[2-(trifluoromethyl)phenyl]-4H-1,2,4-triazole;
3-(2-chlorophenyl)-5-[2-chloro-3-(trifluoromethyl)phenyl]-4-methyl-4H-1,2,4-triazole; and
4-[4-methyl-5-(1,2,3-trimethyl-1H-indol-5-yl)-4H-1,2,4-triazol-3-yl]phenol;
or a pharmaceutically acceptable salt thereof.

21. (Withdrawn) A pharmaceutical composition comprising a compound in accordance with Claim 16 in combination with a pharmaceutically acceptable carrier.

22. (Withdrawn) A pharmaceutical composition comprising a compound in accordance with Claim 20 in combination with a pharmaceutically acceptable carrier.

23. (Currently Amended) A compound method of treating a condition responsive to inhibition of 11 β -hydroxysteroid dehydrogenase-1 in a mammal in need thereof comprising administering to said mammal a therapeutically effective amount of a compound of structural formula I or a pharmaceutically acceptable salt thereof useful for treating a condition responsive to inhibition of 11 β -hydroxysteroid dehydrogenase-1 in a mammal in need thereof



wherein

each n is 0, 1, or 2;

each p is 0, 1, or 2;

R1 is aryl or heteroaryl wherein heteroaryl is selected from the group consisting of

pyridyl,

thienyl,

furyl,

pyrazolyl,

thiazolyl,

oxazolyl,

imidazolyl,

indolyl,

benzothiophenyl,

benzofuryl, and

benzimidazolyl;

in which aryl and heteroaryl are substituted with one to four substituents independently selected from R3, R4, and R5;

R² is methyl;

R³, R⁴, and R⁵ are each independently selected from the group consisting of hydrogen, formyl, C₁₋₆ alkyl, C₂₋₆ alkenyl, (CH₂)_n-aryl, (CH₂)_n-heteroaryl, (CH₂)_n-heterocyclyl, (CH₂)_nC₃₋₇ cycloalkyl, halogen, OR⁷, (CH₂)_nN(R⁷)₂, cyano, (CH₂)_nCO₂R⁷, NO₂, (CH₂)_nNR⁷SO₂R⁶, (CH₂)_nSO₂N(R⁷)₂, (CH₂)_nS(O)pR⁶, (CH₂)_nSO₂OR⁷, (CH₂)_nNR⁷C(O)N(R⁷)₂, (CH₂)_nC(O)N(R⁷)₂, (CH₂)_nNR⁶C(O)R⁶, (CH₂)_nNR⁶CO₂R⁷, O(CH₂)_nC(O)N(R⁷)₂, CF₃, CH₂CF₃, OCF₃, OCHCF₂, and OCH₂CF₃;

wherein aryl, heteroaryl, cycloalkyl, and heterocyclyl are unsubstituted or substituted with one to three substituents independently selected from halogen, hydroxy, C₁₋₄ alkyl, trifluoromethyl, trifluoromethoxy, and C₁₋₄ alkoxy; and wherein any methylene (CH₂) carbon atom in R³, R⁴, and R⁵ is unsubstituted or substituted with one to two groups independently selected from halogen, hydroxy, and C₁₋₄ alkyl; or two substituents when on the same methylene (CH₂) carbon atom are taken together with the carbon atom to which they are attached to form a cyclopropyl group;

each R⁶ is independently selected from the group consisting of

C₁₋₈ alkyl,
C₂₋₄ alkynyl,
(CH₂)_n-aryl,

(CH₂)_n-heteroaryl, and

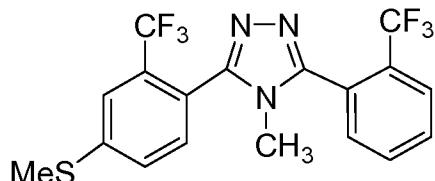
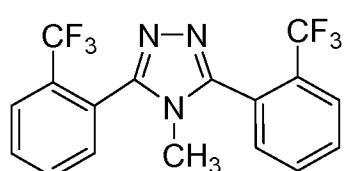
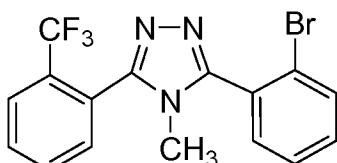
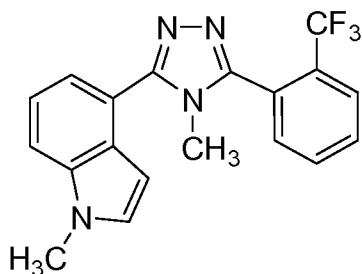
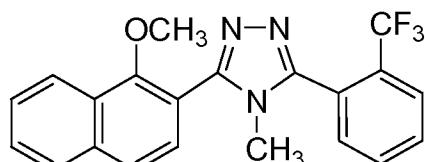
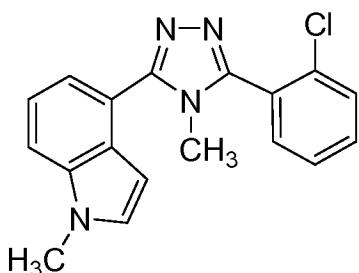
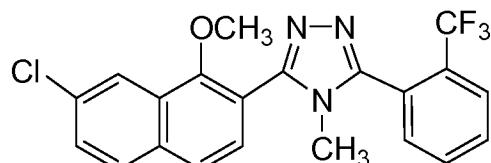
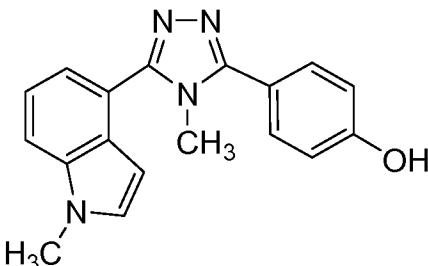
(CH₂)_nC₃₋₇ cycloalkyl;

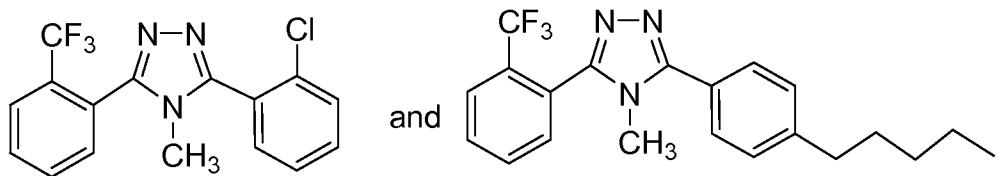
wherein alkyl and cycloalkyl are unsubstituted or substituted with one to five substituents independently selected from halogen, oxo, C₁₋₄ alkoxy, C₁₋₄ alkylthio, hydroxy, and amino; and aryl and heteroaryl are unsubstituted or substituted with one to three substituents independently selected from cyano, halogen, hydroxy, amino, carboxy, trifluoromethyl, trifluoromethoxy, C₁₋₄ alkyl, and C₁₋₄ alkoxy;

or two R₆ groups together with the atom to which they are attached form a 5- to 8-membered mono- or bicyclic ring system optionally containing an additional heteroatom selected from O, S, and NC₀₋₄ alkyl;

each R₇ is hydrogen or R₆; and

wherein the compound of structural formula I is selected from the group consisting of:





24. (New) The method of Claim 23 wherein said condition is selected from the group consisting of diabetes, obesity, insulin resistance, a lipid disorder, hypertension, atherosclerosis, and Metabolic Syndrome.

25. (New) The method of Claim 23 wherein R² is methyl.

26. (New) The method of Claim 23 wherein R³ is hydrogen and R⁴ and R⁵ are each independently selected from the group consisting of amino, halogen, hydroxy, nitro, trifluoromethyl, trifluoromethoxy, difluoromethoxy, C₂-3 alkynyoxy, C₁-5 alkyl, cyclopropyl, C₁-4 alkoxy, C₁-4 alkylthio, and C₁-4 alkylsulfonyl.

27. (New) The method of Claim 23 wherein R¹ is phenyl or naphthyl each of which is substituted with one to three substituents independently selected from R³.

28. (New) The method of Claim 27 wherein R³ is selected from the group consisting of amino, halogen, hydroxy, nitro, trifluoromethyl, trifluoromethoxy, difluoromethoxy, C₁-5 alkyl, C₁-4 alkoxy, C₁-4 alkylsulfonyl, phenyl, phenoxy, phenylthio, and phenylsulfonyl, wherein the phenyl moiety of each is unsubstituted or substituted with one to three substituents independently selected from cyano, halogen, hydroxy, amino, carboxy, trifluoromethyl, trifluoromethoxy, C₁-4 alkyl, and C₁-4 alkoxy.

29. (New) The method of Claim 28 wherein R² is methyl.

30. (New) The method of Claim 23 wherein R¹ is heteroaryl substituted with one to three substituents independently selected from R³.

31. (New) The method of Claim 30 wherein R² is methyl.

32. (New) The method of Claim 30 wherein heteroaryl is pyrazolyl or indolyl, each of which is substituted with one to three substituents independently selected from R³.

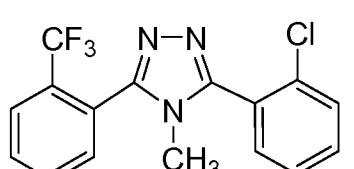
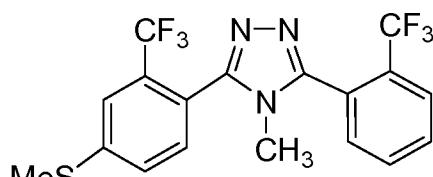
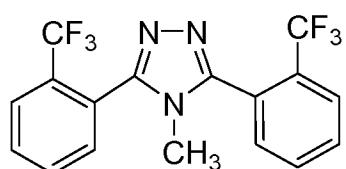
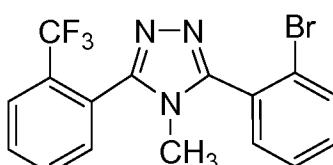
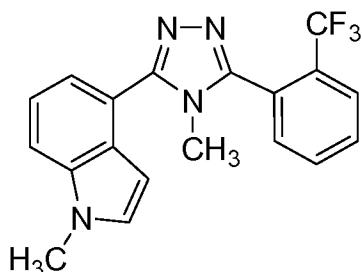
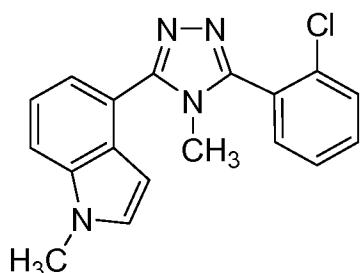
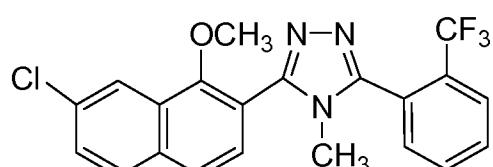
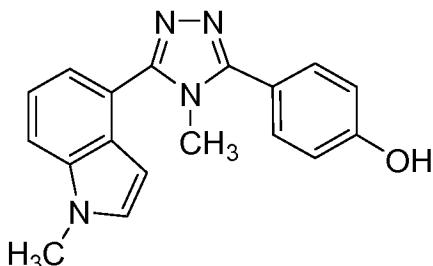
33. (New) The method of Claim 32 wherein R² is methyl.

34. (New) The method of Claim 32 wherein R³ is selected from the group consisting of amino, halogen, hydroxy, nitro, trifluoromethyl, trifluoromethoxy, difluoromethoxy, C₁-5 alkyl, C₁-4 alkoxy, C₁-4 alkylsulfonyl, phenyl, phenoxy, phenylthio, and phenylsulfonyl, wherein the phenyl moiety of each is unsubstituted or substituted with one to three substituents

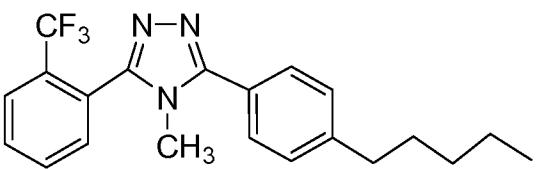
independently selected from cyano, halogen, hydroxy, amino, carboxy, trifluoromethyl, trifluoromethoxy, C₁-4 alkyl, and C₁-4 alkoxy.

35. (New) The method of Claim 34 wherein R₂ is methyl.

36. (New) The method of Claim 23 wherein the compound of structural formula I is selected from the group consisting of:



and



or a pharmaceutically acceptable salt thereof.

37. (New) The method of Claim 24 wherein said diabetes is Type 2 diabetes.